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Application Number 10/656/710

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IRANSWITTAL			Filing Date	September	September 5, 2003				
FORM			First Named Inventor	William H. Mook, Jr.					
			Art Unit	1753					
(to be used for all correspondence after initial filing)			Examiner Name	Alan D. Diamond					
			Attorney Docket Number	WHM 2-087					
Total Number of	f Pages in This Submission   2		<u></u>					_	
ENCLOSURES (Check all that apply)									
Amendme An A	fter Final  ffidavits/declaration(s)  n of Time Request  Abandonment Request  on Disclosure Statement  Copy of Priority		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence o	Address		Appea of App Appea (Appea Proprie	I Communication to Board eals and Interferences I Communication to TC I Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify)		
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	SIGNA	TURE C	OF APPLICANT, ATTO	RNEY, C	R AG	ENT			
Firm Name	Mueller and Smith, LPA								
Signature		1	1110						
Printed name	Gerald L. Smith		All						
Date	January 18, 2005			Reg. No.	22,009	)			
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on									
the date shown b Signature	Jane	7	ener						
Typed or printed		11				Date	January 18, 2005		

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Appln. No.10/656,710 Preliminary Amendment & Response dated January 18, 2005 Reply to Office Action of: January 12, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:					
William H. Mook, Jr.	)				
Serial No:10/656,710					
Filed: September 5, 2003	)				
For: Solar Based Electrical Energy Generation With Spectral Cooling	)				
TC/AU 1753					
Examiner Alan D. Diamond					
Attorney Docket No. WHM 2-087					
Honorable Commissioner for Patents Mail Stop Amendment P.O. Box 1450 Alexandria, VA 22313-1450					

## **Preliminary Amendment and Response**

Sir:

Responsive to the Office Action mailed January 12, 2005, please amend the above-identified application.

Amendment to the Background begins on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 17 of this paper.